

**Methods and apparatus for graphical display and editing of flight plans**

Patent number: EP1087210
Publication date: 2001-03-28
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Classification:
- **International:** G01C23/00
- **European:** G01C23/00A
Application number: EP20000308016 20000914
Priority number(s): US19990153900P 19990914

Also published as:

EP1091190 (A2)
 EP1091190 (A3)
 EP1087210 (A3)

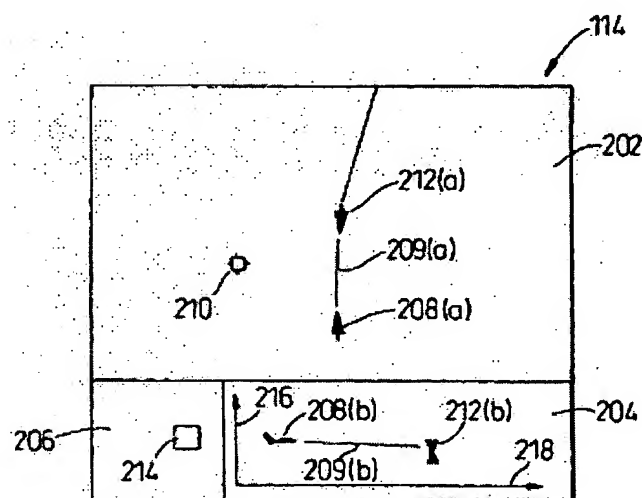
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Abstract of EP1087210

Systems and methods are provided for an integrated graphical user interface which facilitates the display and editing of aircraft flight-plan data. A user (e.g., a pilot) located within the aircraft provides input to a processor through a cursor control device and receives visual feedback via a display produced by a monitor. The display includes various graphical elements associated with the lateral position, vertical position, flight-plan and/or other indicia of the aircraft's operational state as determined from avionics data and/or various data sources. Through use of the cursor control device, the user may modify the flight-plan and/or other such indicia graphically in accordance with feedback provided by the display. In one embodiment, the display includes a lateral view, a vertical profile view, and a hot-map view configured to simplify the display and editing of the aircraft's flight-plan data.

**Fig. 2**

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